

Please type a plus sign (+) in this box ☐ ☒Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet

1

of

1

Application Number	10/666,018
Filing Date	09/17/2003
First Named Inventor	Schwartz et al.
Group Art Unit	3738
Examiner Name	Unknown
Attorney Docket Number	20220-503

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	U.S. Patent Document	Date of Publications of Cited Documents MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number			
<i>[Signature]</i>	A1	6,004,347	12-21-1999	McNamara et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Date of Publications of Cited Documents MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature	<i>[Signature]</i>	Date Considered	1 Feb 06
-----------------------	--------------------	--------------------	----------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

Please type a plus sign (+) in this box ☒Approved for use through 10/31/2002. OMB 0651-0031
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Application Number	10/666,018
Filing Date	September 17, 2003
First Named Inventor	Schwartz et al.
Group Art Unit	3738
Examiner Name	Unknown
Attorney Docket Number	20220-503

Sheet	1	of	1
-------	---	----	---

U.S. PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Number	Cited Documents MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear
		U.S. Patent Document	Date of Publications of	Name of Patentee or	Pages, Columns, Lines, Where
[Signature]	A1	6,428,464	08-06-2002	Bolling	[Diagonal line]
	A2	6,165,211	12-26-2000	Thompson	
	A3	6,159,238	12-12-2000	Killion et al.	
	A4	6,050,932	04-18-2000	Franchi	
	A5	6,030,336	02-29-2000	Franchi	
	A6	6,030,335	02-29-2000	Franchi	
	A7	6,010,529	01-04-2000	Herweck et al.	
	A8	5,990,379	11-23-1999	Gregory	
	A9	5,409,444	04-25-1995	Kensey et al.	
	A10	5,207,695	05-04-1993	Trout, III	
	A11	4,938,766	07-03-1990	Jarvik	
	A12	4,872,874	10-10-1989	Taheri	
	A13	4,230,096	10-28-1980	Zeff et al.	
	A14	2002/0082684	06-27-2002	Mishaly	

FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No. ¹	Foreign Patent Document			Date of Publications of Cited Documents MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵				
[Signature]	B1		WO99/19010		04-22-1999	Bolling	[Diagonal line]	
	B2		WO99/04832		02-04-1999	Bouvier et al.		
	B3		WO98/03212		01-29-1998	Guldner et al.		
	B4		WO97/30740		08-28-1997	Franchi		
	B5		WO97/30739		08-28-1997	Franchi		

Examiner
Signature

[Signature]

Date
Considered

1 Feb 04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent documents. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.